



## AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Miyoshi et al.  
 App. No. : 09/844,155  
 Filed : April 27, 2001  
 For : COPPER ALLOY SUITABLE  
 FOR AN IC LEAD PIN FOR A  
 PIN GRID ARRAY  
 PROVIDED ON A PLASTIC  
 SUBSTRATE  
 Examiner : S. Ip  
 Art Unit : 1742

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 24, 2003

(Date)

Thomas R. Arno, Reg. No. 40,490

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 GROUP 1700

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

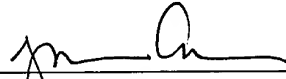
Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment in 5 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	4 - 20 = 0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	2 - 3 = 0	1201 (\$84)	0 x 84 =	\$0
Multiple Claim		1203 (\$280)		\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>

- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



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Thomas R. Arno  
Registration No. 40,490  
Attorney of Record  
Customer No. 20,995  
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IID:XP10.001AUS

*Amendment*  
*# 14 D*  
*8.4.03*

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Dear Sir:

In response to the Office Action mailed April 25, 2003, please amend the above-identified application as shown in the accompanying pages. Claims 1-4 remain pending in the application and are presented for reconsideration and allowance.